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Part Number: [0511910800](#)
Status: **Active**
Overview: Mini-Latch™ Wire-to-Board System
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Receptacle Housing, with Guide Rails, 8 Circuits

Documents:

3D Model	Product Specification PS-51191-003 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51191-002 (PDF)	

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	51191
Application	Signal, Wire-to-Board, Wire-to-Wire
Overview	Mini-Latch™ Wire-to-Board System
Product Name	Mini-Latch™
UPC	800753327832

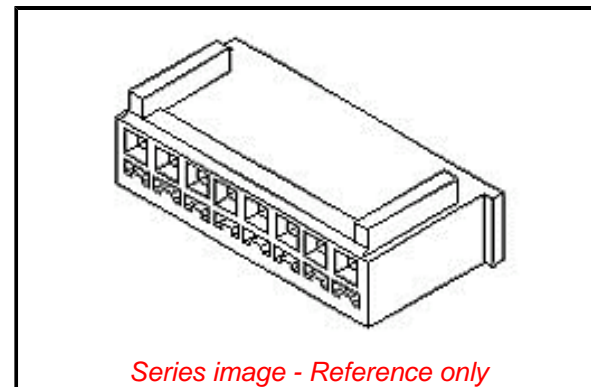
Physical

Circuits (maximum)	8
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	Nylon
Net Weight	790.300/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-51191-002, PS-51191-003
Sales Drawing	SD-51191-004



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[51191](#) Series

Mates With

[5045](#) Vertical Header . [5046](#) Right Angle Header . [5240](#) Plug Housing

Use With

[50802](#) Crimp Terminal